

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| <b>PATENT APPLICATION FEE DETERMINATION RECORD</b>                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                               |                                  |       |                                    |               | Application or Docket Number<br><b>10-516,671</b> |                     |                               |                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------|------------------------------------|---------------|---------------------------------------------------|---------------------|-------------------------------|---------------------|
| Substitute for Form PTO-875                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                               |                                  |       |                                    |               |                                                   |                     |                               |                     |
| <b>APPLICATION AS FILED – PART I</b>                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                               |                                  |       |                                    |               |                                                   |                     |                               |                     |
| (Column 1)                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                               | (Column 2)                       |       | SMALL ENTITY                       |               | OR<br>OTHER THAN SMALL ENTITY                     |                     |                               |                     |
| FOR                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NUMBER FILED                                                                                                                                                                                                                  | NUMBER EXTRA                     |       | RATE (\$)                          | FEE (\$)      | RATE (\$)                                         | FEE (\$)            |                               |                     |
| BASIC FEE<br>(37 CFR 1.16(a), (b), or (c))                                                                                                                                                                                                                                                                                                                                                                                                             | N/A                                                                                                                                                                                                                           | N/A                              |       | N/A                                |               | N/A                                               |                     |                               |                     |
| SEARCH FEE<br>(37 CFR 1.16(k), (l), or (m))                                                                                                                                                                                                                                                                                                                                                                                                            | N/A                                                                                                                                                                                                                           | N/A                              |       | N/A                                |               | N/A                                               |                     |                               |                     |
| EXAMINATION FEE<br>(37 CFR 1.16(o), (p), or (q))                                                                                                                                                                                                                                                                                                                                                                                                       | N/A                                                                                                                                                                                                                           | N/A                              |       | N/A                                |               | N/A                                               |                     |                               |                     |
| TOTAL CLAIMS<br>(37 CFR 1.16(i))                                                                                                                                                                                                                                                                                                                                                                                                                       | minus 20 =                                                                                                                                                                                                                    | *                                |       | X =                                |               | X =                                               |                     |                               |                     |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(h))                                                                                                                                                                                                                                                                                                                                                                                                                 | minus 3 =                                                                                                                                                                                                                     | *                                |       | X =                                |               | X =                                               |                     |                               |                     |
| APPLICATION SIZE FEE<br>(37 CFR 1.16(s))                                                                                                                                                                                                                                                                                                                                                                                                               | If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |                                  |       |                                    |               |                                                   |                     |                               |                     |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                               |                                  |       | N/A                                |               | N/A                                               |                     |                               |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                               |                                  |       | TOTAL                              |               | TOTAL                                             |                     |                               |                     |
| <p>* If the difference in column 1 is less than zero, enter "0" in column 2.</p>                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                               |                                  |       |                                    |               |                                                   |                     |                               |                     |
| <b>APPLICATION AS AMENDED – PART II</b>                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                               |                                  |       |                                    |               |                                                   |                     |                               |                     |
| (Column 1)                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                               | (Column 2)                       |       | (Column 3)                         |               | SMALL ENTITY                                      |                     | OR<br>OTHER THAN SMALL ENTITY |                     |
| <b>AMENDMENT A</b>                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                               | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE (\$)                                         | ADDITIONAL FEE (\$) | RATE (\$)                     | ADDITIONAL FEE (\$) |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Total<br>(37 CFR 1.16(i))                                                                                                                                                                                                     | *                                | Minus | **                                 | =             | X =                                               |                     | X =                           |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Independent<br>(37 CFR 1.16(h))                                                                                                                                                                                               | *                                | Minus | ***                                | =             | X =                                               |                     | X =                           |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Application Size Fee (37 CFR 1.16(s))                                                                                                                                                                                         |                                  |       |                                    |               |                                                   |                     |                               |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))                                                                                                                                                               |                                  |       |                                    |               | N/A                                               |                     | N/A                           |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                               |                                  |       |                                    |               | TOTAL ADD'L FEE                                   |                     | TOTAL ADD'L FEE               |                     |
| <p><b>4-10-07</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                               |                                  |       |                                    |               |                                                   |                     |                               |                     |
| <b>AMENDMENT B</b>                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                               | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE (\$)                                         | ADDITIONAL FEE (\$) | RATE (\$)                     | ADDITIONAL FEE (\$) |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Total<br>(37 CFR 1.16(i))                                                                                                                                                                                                     | *                                | Minus | **                                 | =             | X =                                               |                     | X =                           |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Independent<br>(37 CFR 1.16(h))                                                                                                                                                                                               | *                                | Minus | ***                                | =             | X =                                               |                     | X =                           |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Application Size Fee (37 CFR 1.16(s))                                                                                                                                                                                         |                                  |       |                                    |               |                                                   |                     |                               |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))                                                                                                                                                               |                                  |       |                                    |               | N/A                                               |                     | N/A                           |                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                               |                                  |       |                                    |               | TOTAL ADD'L FEE                                   |                     | TOTAL ADD'L FEE               |                     |
| <p>* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.<br/>         ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".<br/>         *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".<br/>         The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.</p> |                                                                                                                                                                                                                               |                                  |       |                                    |               |                                                   |                     |                               |                     |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.